

Claims:

1           1.       An electronic bulletin board system comprising:  
2       a plurality of wireless devices;  
3               an access point in wireless communication with said wireless devices;  
4       a server connected to said access point;  
5               said wireless devices being connected to said server through said access point in  
6       order to obtain bulletin board data there from, each of said plurality of wireless devices having  
7       equal access to said bulletin board data.

1           2.       The system according to claim 1, further comprising a service provider connected  
2       to said access point for providing access to a communication network from said wireless devices.

1           3.       The system according to claim 2, wherein the network is the internet.

1           4.       The method according to claim 3, wherein at least one said plurality of wireless  
2       devices is connected to said server through a second access point, a second service provider and  
3       the Internet.

1           5.       The system according to claim 1, further comprising a global address server  
2       connected to said access point through which said wireless devices can obtain an address of said  
3       server.

1           6.       The system according to claim 1, wherein said bulletin board data is displayed on  
2       said wireless devices to resemble a physical bulletin board having notes attached thereto.

1           7.       The system according to claim 6, wherein said notes are of different colors and  
2       may have indicia indicating their source.

1           8.       The system according to claim 6, wherein said display is changed to introduce a  
2       new note, which is typed on a virtual keyboard.

1           9.       The system according to claim 6, wherein said display is changed to introduce a  
2       new note which is received from a service, that is shared with the each of said plurality of wireless  
3       devices having equal access to the service.

1           10.      The system according to claim 6, where in said indicia of the source is short  
2       message service.

1           11.      A wireless family bulletin board comprising:  
2               a server containing bulletin board data, said data including a plurality of messages;  
3               a plurality of wireless devices, forming a family;  
4               said wireless devices being wirelessly connected to said server so as to provide each of  
5       said plurality of wireless devices with equal access to said bulletin board data and to allow each of  
6       said plurality of wireless devices the ability to add new data thereto.

1 12. The bulletin board according to claim 11, wherein said notes have different  
2 colors.

1 13. The bulletin board according to claim 11, wherein said notes have indicia  
2 indicating their source.

1 14. The bulletin board according to claim 11, wherein new notes are formed by said  
2 wireless devices using a virtual keyboard.

1 15. The bulletin board according to claim 11, wherein the bulletin board data includes  
2 a list view of all messages.

1 16. A method of accessing a family bulletin board comprising:  
2 providing a server containing bulletin board data;  
3 wirelessly connecting a plurality of wireless devices to said server;  
4 accessing said bulletin board data from said wireless devices;  
5 displaying said bulletin board data on said wireless devices as notes arranged on a screen.

1 17. The method according to claim 16, wherein said notes have different colors and  
2 indicia indicating their origin.

1 18. The method according to claim 16, wherein said wireless devices are connected to  
2 said server through an access point.

1 19. The method according to claim 18, wherein said access point is connected to said  
2 server through a service provider connected to the Internet.

1 20. The method according to claim 17, wherein said wireless devices contain the  
2 address of a global address server and said wireless devices access the global address server to  
3 obtain the address of the server in order to connect thereto.

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21. A system for providing notice board service and communication service in a  
computer network, comprising:  
a terminal with an identifier,  
a gateway from the terminal to the communication services,  
an access point connected to the gateway through which the terminal is accessed to the  
communication service,  
a server connected to the gateway, the server having information of the valid  
identifiers of the terminals enabling service, and  
a configuration tool in the server for managing at least some of configurable  
controlling functions of a browser from the terminal.



1           22.    A system for providing a portable user terminal with a notice board service and a  
2           communication connection to the network, that includes information management services and  
3           user services in the network, wherein the system comprises:

4                       at least one terminal that is part of a group and capable of wireless communication,  
5           wherein a group is defined as a group having at least one terminal therein;

6                       a gateway coupled to the terminal for providing a wireless communication link to  
7           the terminal;

8                       a server coupled to the gateway for providing services and information  
9           management services to the terminal and providing; and

10                      a global unit coupled to the gateway for providing the address of the network  
11           unit, wherein activation of the terminal initiates a request to the terminal is done in order to  
12           establish a shared communication session.

006277-142900